

INTERNATIONAL SEARCH REPORT

International application No.
PCT/CA2005/000167

A. CLASSIFICATION OF SUBJECT MATTER

A61L 9/16 B01J 19/08 A61L 2/03

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

A61L 9/16 B01J 19/08 A61L 2/03

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic database(s) consulted during the international search (name of database(s) and, where practicable, search terms used)
EPO, CPD, DELPHION, USPTO

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No(s).
A	US 6,504,308 (KRICHTAFOVITCH et al.) Jan. 7, 2003 (07-01-2003) ELECTROSTATIC FLUID ACCELERATOR *whole document*	1-21
A	US 6,245,132 (FELDMAN et al.) Jun. 12, 2001 (12-06-2001) AIR FILTER WITH COMBINED ENHANCED COLLECTION EFFICIENCY AND SURFACE STERILIZATION *whole document*	1-21
A	US 5,077,500 (TOROK et al.) Dec. 31, 1991 (31-12-1991) AIR TRANSPORTING ARRANGEMENT *whole document*	1-21

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent Document Cited in Search Report	Publication Date	Patent Family Member(s)	Publication Date
US5077500 A	31-12-1991	AT70389 T	15-12-1991
		AU1295788 A	24-08-1988
		BR8807350 A	01-03-1990
		DE3866873 D1	23-01-1992
		EP0343184 A1	29-11-1989
		FI88762B B	15-03-1993
		JP2502142 T	12-07-1990
		SE456204 B	12-08-1988
		SE8700441 D0	05-02-1987
		WO8805972 A1	11-08-1988
US6245132 B1	12-06-2001	US6245126 B1	12-06-2001
US6504308 B1	07-01-2003	AU773626 B2	27-05-2004
		AU1084701 A	23-04-2001
		CA2355859 A1	18-04-2001
		EP1153407 A1	14-11-2001
		JP2003511640 T	25-03-2003
		US2003090209 A1	15-05-2003
		WO0127965 A1	19-04-2001